



Bosch delivers AutoDome Easy II H.264 IP cameras High-resolution images from a compact PTZ dome

June 21, 2010

- ▶ Compact camera is ideal for discreet surveillance
- ▶ Rugged design ensures reliable operation even in tough environments
- ▶ H.264 compression technology reduces storage costs by 50 percent

FAIRPORT, N.Y. – Bosch Security Systems, Inc. has enhanced its AutoDome Easy series with the introduction of a durable pan/tilt/zoom (PTZ) IP camera for indoor and outdoor applications. Designed to bridge the gap between fixed minidomes and traditional PTZ cameras, this unique IP camera provides customers with advanced features not found in other compact PTZ domes.

Ideal for discreet surveillance applications in large retail stores, banks, schools and commercial office buildings, the AutoDome Easy II IP is less than half the size of traditional PTZ dome cameras and comes at a very attractive price. A single AutoDome Easy II IP provides as much coverage as four fixed minidomes at half the cost of typical high-speed dome cameras, allowing users to monitor a larger area with fewer cameras and reducing system installation and maintenance expenses.

To lower bandwidth consumption and storage costs, the new camera uses H.264 compression for DVD-quality video with reduced bit rates. The AutoDome Easy II IP can generate two independent H.264 streams with up to 4CIF resolution and one JPEG stream simultaneously. Tri-streaming allows the camera to produce high-quality images for live viewing and recording while concurrently sending JPEG images to a remote server or device. Built-in iSCSI support also enables the camera to stream video directly to a network-attached iSCSI RAID array for storage.

The powerful AutoDome Easy II IP features 360-degree high-speed continuous rotation along with variable pan and tilt speeds. The 120x (10x optical/12x digital) zoom autofocus camera gives customers an increased monitoring

range and incorporates the latest digital imaging technology for sharper images that capture all the important details in a scene. With excellent sensitivity to below 1.0 lux, the AutoDome Easy II IP provides clear color images even in low light conditions.

Optional Intelligent Video Analysis (IVA) enables the AutoDome Easy II IP to process video signals and automatically alert operators to potential security risks. IVA allows the AutoDome Easy II IP camera to autonomously detect suspicious behavior, including loitering, idle objects, object removal and line crossing. With this intelligence at the edge, customers have the ability to only transmit video of IVA alarms over their network to reduce bandwidth requirements and improve operator response times.

The AutoDome Easy II IP is easy to install and operate. Proportional zoom and built-in automatic focus assure optimal camera control and viewing at all zoom levels. Ninety-nine preset positions allow users to view critical monitoring areas with the touch of a button. In addition, compliance with the Open Network Video Interface Forum (ONVIF) specification guarantees compatibility with other network video products, regardless of manufacturer.

Surface, wall, recessed and pipe mount options, and an Outdoor Installation kit ensure the AutoDome Easy II IP fits nearly anywhere. The heavy-duty, tamper-resistant aluminum housing and rugged polycarbonate bubble protect the camera for constant operation, ensuring years of reliable operation even in tough environments.

For more information on the AutoDome Easy II IP, visit <http://www.boschsecurity.us/en-us/autodomeeasyip>.

Contact person for press inquiries:

Bosch Security Systems, Inc.

Anne Insero

Phone: +1 585-678-3152

E-mail: anne.insero@us.bosch.com

www.boschsecurity.us

The Bosch Group is a leading global supplier of technology and services. In the areas of automotive and industrial technology, consumer goods, and building technology, some 275,000 associates generated sales of \$53 billion (38.2 billion euros) in fiscal 2009. The Bosch Group comprises Robert Bosch GmbH and its more than 300 subsidiaries and regional companies in over 60 countries. If its sales and service partners are included, then Bosch is represented in

roughly 150 countries. This worldwide development, manufacturing, and sales network is the foundation for growth. Each year, Bosch spends more than \$5 billion (3.5 billion euros) for research and development, and applies for some 3,800 patents worldwide. With all its products and services, Bosch enhances the quality of life by providing solutions which are both innovative and beneficial.

In the U.S., Canada and Mexico, the Bosch Group manufactures and markets automotive original equipment and aftermarket products, industrial drives and control technology, power tools, security and communication systems, packaging technology, thermotechnology, household appliances, solar energy and healthcare products. Having established a regional presence in 1906, Bosch employs over 20,000 associates in more than 70 locations, with reported sales of \$7.3 billion in fiscal 2009.

Bosch Security Systems, Inc., a division of the Bosch Group, develops and markets a broad range of products and systems for security, video surveillance, life safety, personnel and asset tracking applications, as well as for communication and professional audio installations. Worldwide, Bosch Security Systems employs more than 11,600 associates and reported sales of \$1.8 billion in fiscal 2009. For more information, visit www.boschsecurity.us.